

04-12-04

AF/2600
2700

Practitioner's Pocket No. 56432 (45107)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

B. Burchard et al.

Serial No.: 09/894,815

Filed: June 28, 2001

)
)
)
)
)
)
)

Group Art Unit: 2614

Examiner: DESIR, Jean Wicel

For: **SIGNAL PROCESSING UNIT AND METHOD FOR A DIGITAL TV
SYSTEM WITH AN INCREASED FRAME RATE VIDEO SIGNAL**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is
☐ a small entity.
☒ other than a small entity.

RECEIVED

APR 15 2004

Technology Center 2600

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment"

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is *mandatory*.)

(Express Mail certification is *optional*.)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service, as Express Mail Label No. EV 438 971 709 US postage prepaid addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 9, 2004.

By:

George N. Chaclas
George N. Chaclas

(Amendment Transmittal—page 1 of 4)

after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. 1.645 for extensions of time in interference proceedings, and 37 C.F.R. 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a) ☐ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/>	one month	\$110.00	\$55.00
<input type="checkbox"/>	two months	\$410.00	\$205.00
<input type="checkbox"/>	three months	\$930.00	\$465.00
<input type="checkbox"/>	four months	\$1,450.00	\$725.00
<input type="checkbox"/>	five months	\$1,970.00	\$980.00

Fee: \$0.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

☐ An extension for _____ months has already been secured. The fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$

OR

(b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY					OTHER THAN A SMALL ENTITY			
Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee
Total	14 Minus	14	= 0	x \$9 =	\$0		x \$18 =	\$ 0
Indep.	2 Minus	2	= 1	x \$43 =	\$0		x \$86 =	\$ 0
[X] First Presentation of Multiple Dependent Claim				+ \$145 =	\$0		+ \$290 =	\$ \$0
					Total Addit. Fee	\$	OR	Total Addit. Fee
								\$ \$0.00
								3

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,
 ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: "After final rejection or action (§ 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

- (c) ☒ No additional fee for claims is required.
 OR
 (d) ☐ Total additional fee for claims required \$ 0.00

FEE PAYMENT

5. ☐ Attached is a check in the sum of \$ 0.00
☐ Charge Account No. 04-1105 the sum of \$ _____.
 A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. [X] If any additional extension and/or fee is required, charge Account No. 04-1105

AND/OR

[X] If any additional fee for claims is required, charge Account No. 04-1105

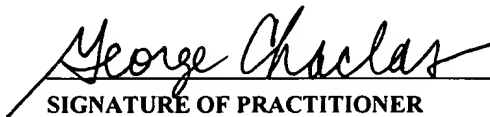
Date: April 9, 2004

Reg. No. 46,608

Tel. No. (860) 541-7720

Customer No. 21874

134057


SIGNATURE OF PRACTITIONER

George N. Chaclas

(type or print name of practitioner)

EDWARDS & ANGELL, LLP

P.O. Box 55874

P.O. Address

Boston, Massachusetts 02205

E JC10
Atty. Docket 56432 (45107)

10/8
J. Douglas
PATENT
4/20/04
(N.E.)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)

BURCHARD et al.)

) Group Art Unit: 2614

Serial No.: 09/894,815)

) Examiner: DESIR, J. W.

Filed: June 28, 2001)

For: **SIGNAL PROCESSING UNIT AND METHOD FOR A DIGITAL TV
SYSTEM WITH AN INCREASED FRAME RATE VIDEO SIGNAL**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Sir:

In response to the *final* Office Action dated January 9, 2004, please reconsider the
above-identified application in view of the following: